## **WEST Search History for Application 10561383**

Creation Date: 2010082623:28

Query	DB	Op.	Plur.	Thes.	Date
gustavsson.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
(gustavsson.in. ) and speech and microphone	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
(gustavsson.in. ) and (speech or voice) and microphone	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
(gustavsson.in. and (speech or voice) and microphone ) and (voice and activity and (detector or detection) and sound and (direction or directed or direct))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
( (gustavsson.in. and (speech or voice) and microphone ) and (voice and activity and (detector or detection) and sound and (direction or directed or direct))).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
(gustavsson.in. and (speech or voice) and microphone and (voice and activity and (detector or detection) and sound and (direction or directed or direct))).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
(gustavsson.in. and (speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
(gustavsson.in. and (speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct or directional)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
704/233.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009

(speech or voice) and language and dirctional and microphone and "co-planar".clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
gustavsson.in. and ((speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct or directional)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
"co-planar".clm. and (voice or speech) and directional	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
(voice or speech) and directional and microphone and (plane or planar) and recogni\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
((voice or speech) and directional and microphone and (plane or planar) and recogni\$) and language and translat\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$)	PGPB	OR	YES	11-18-2009
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$) and array	PGPB	OR	YES	11-18-2009
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$ and array ) and handheld and pda	PGPB	OR	YES	11-18-2009
((verb near5 command) and (invalid near5 object))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
((verb near10 command) and (command and dictat\$3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
(((verb near10 command) and (command and dictat\$3)) ) and ((speech or voice) near10 recogni\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
		OR	YES	11-18-2009

(((verb near10 command) and (command and dictat\$3)) and ((speech or voice) near10 recogni\$) ) and ((verb near5 noun) near5 (pair or pairs or pairing))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD			
(((verb near10 command) and (command and dictat\$3)) and ((speech or voice) near10 recogni\$) ) and ((verb near5 (noun or object)) near5 (pair or pairs or pairing))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
7149681.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
6088671.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
((dictation near5 window) and (command near5 window)) and gould.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
(5917944 or 5848170).pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
((5917944 or 5848170).pn. ) and angle	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	11-18-2009
5917944.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
gustavsson.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
(gustavsson.in. ) and speech and microphone	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
(gustavsson.in.) and (speech or voice) and microphone	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010

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(gustavsson.in. and (speech or voice) and microphone ) and (voice and activity and (detector or detection) and sound and (direction or directed or direct))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
(gustavsson.in. and (speech or voice) and microphone and (voice and activity and (detector or detection) and sound and (direction or directed or direct))).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
(gustavsson.in. and (speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
(gustavsson.in. and (speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct or directional)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
(704/233).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
(speech or voice) and language and dirctional and microphone and "co-planar".clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
gustavsson.in. and ((speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct or directional)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
"co-planar".clm. and (voice or speech) and directional	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
(voice or speech) and directional and microphone and (plane or planar) and recogni\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
((voice or speech) and directional and microphone and (plane or planar) and recogni\$) and language and translat\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-16-2010
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$)	PGPB	OR	YES	05-16-2010

((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$) and array	PGPB	OR	YES	05-16-2010
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$ and array ) and handheld and pda	PGPB	OR	YES	05-16-2010
5917944.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
gustavsson.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
(gustavsson.in. ) and speech and microphone	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
(gustavsson.in. ) and (speech or voice) and microphone	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
(gustavsson.in. and (speech or voice) and microphone ) and (voice and activity and (detector or detection) and sound and (direction or directed or direct))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
(gustavsson.in. and (speech or voice) and microphone and (voice and activity and (detector or detection) and sound and (direction or directed or direct))).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
(gustavsson.in. and (speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
(gustavsson.in. and (speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct or directional)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
(704/233).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010

(speech or voice) and language and dirctional and microphone and "co-planar".clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
gustavsson.in. and ((speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct or directional)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
"co-planar".clm. and (voice or speech) and directional	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
(voice or speech) and directional and microphone and (plane or planar) and recogni\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
((voice or speech) and directional and microphone and (plane or planar) and recogni\$) and language and translat\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	08-26-2010
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$)	PGPB	OR	YES	08-26-2010
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$) and array	PGPB	OR	YES	08-26-2010
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$ and array ) and handheld and pda	PGPB	OR	YES	08-26-2010